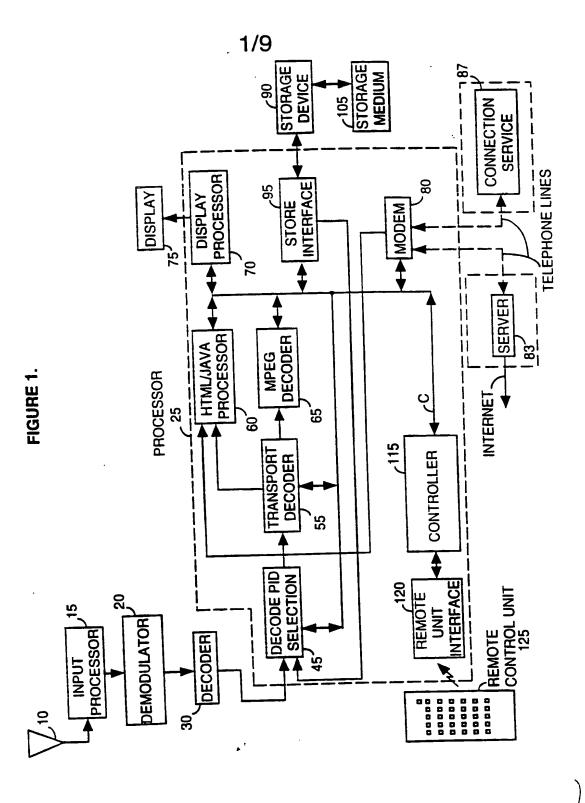
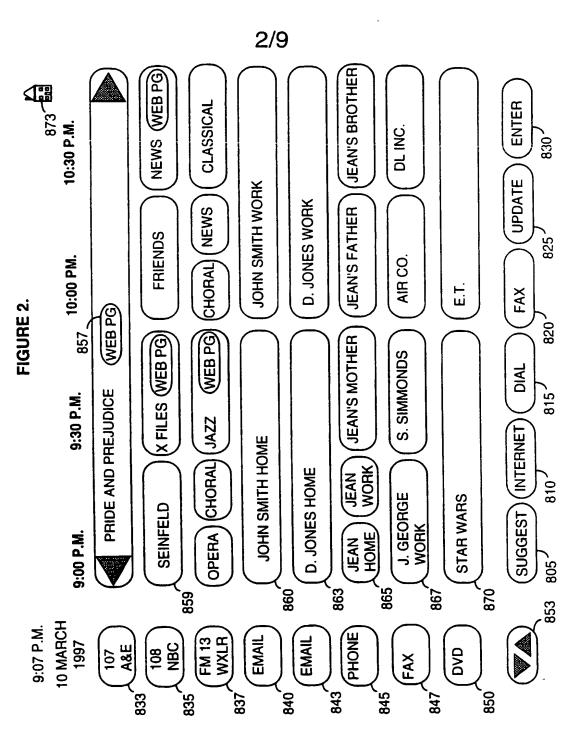
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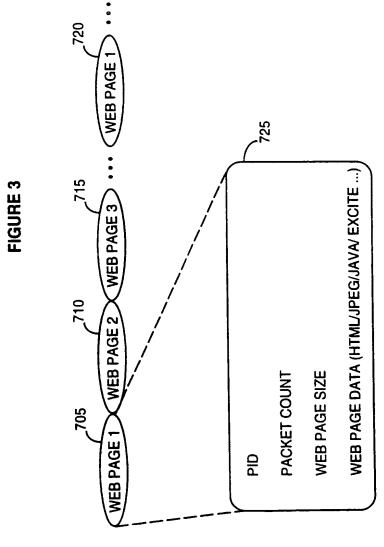
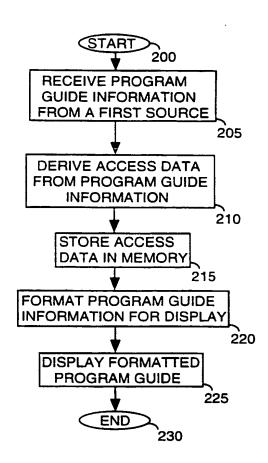
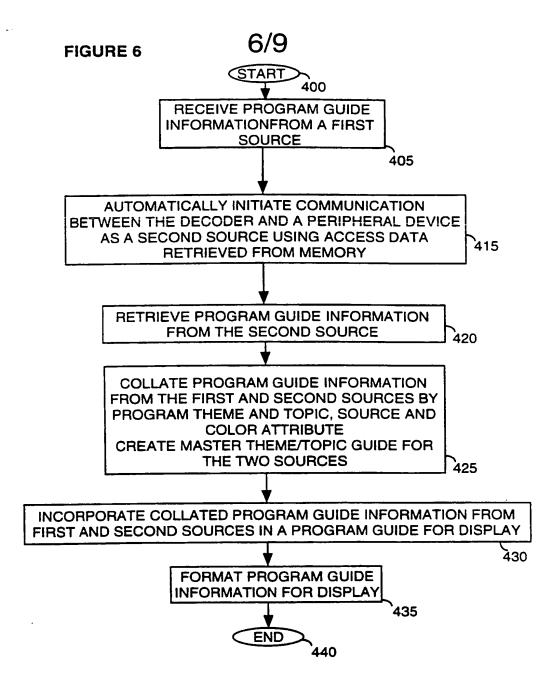


FIGURE 4

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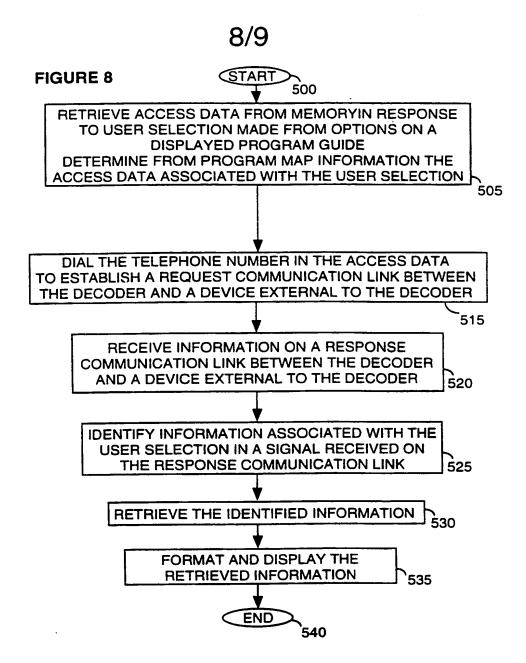


5/9 START FIGURE 5 300 RECEIVE PROGRAM GUIDE INFORMATION AND ACCESS **DATA FROM A FIRST SOURCE** 305 RECEIVE PROGRAM **GUIDE INFORMATION** FROM A SECOND SOURCE 310 GENERATE DISPLAY SELECTION DATA **ENABLING USER INITIATION OF** COMMUNICATION WITH STORED ACCESS DATA VIA DISPLAYED PROGRAM GUIDE OPTIONS 315 CHECK FOR IDENTIFIER CONFLICTS BETWEEN DATA IDENTIFIERS (PIDS) OF THE PROGRAM GUIDE INFORMATION AND ACCESS DATA ELEMENTS RECEIVED FROM THE FIRST AND SECOND SOURCES. CHECK WHETHER NEW PIDS ARE REQUIRED **3**20 RE-NUMBER PIDS AND ALLOCATE NEW PIDS CREATE PROGRAM MAP INFORMATION INCLUDING THE NEW AND RE-NUMBERED PIDS 330 INCORPORATE PROGRAM GUIDE INFORMATION FROM FIRST AND SECOND SOURCES AND COMMUNICATION INITIATION SELECTION DATA IN A PROGRAM GUIDE FOR DISPLAY 335 **FORMAT PROGRAM GUIDE** INFORMATION FOR DISPLAY 340 **OUTPUT FORMATTED PROGRAM GUIDE FOR** DISPLAY TOGETHER WITH THE ASSOCIATED PROGRAM MAP INFORMATION 345 END 350



JEAN'S BROTHER (WEB PG) 950 SECTION OF ENTER CLASSICAL 945 10:30 P.M. DI INC. NEWS (UPDATE VPHON JOHN SMITH WORK JEAN'S FATHER NEWS 940 FRIENDS PHONE AIR CO. 935 10:00 PM. CHORAL E.T. (FAX (WEB PG) EMAIL FIGURE 7 (WEB PG) JEAN'S MOTHER WEB PG DIAL S. SIMMONDS 930 STORE PRIDE AND PREJUDICE 9:30 P.M. X FILES JAZZ (INTERNET) JOHN SMITH HOME CHORAL SAT STAR WARS J. GEORGE WORK (SUGGEST) 920 SEINFELD **RADIO** 9:07 P.M. 10 MARCH 1997 JEAN HOME OPERA 9:00 P.M. 915 CABLE PHONE EMAIL FM 13 108 NBC 107 A&E DVD FAX **BCAST** 006 905

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